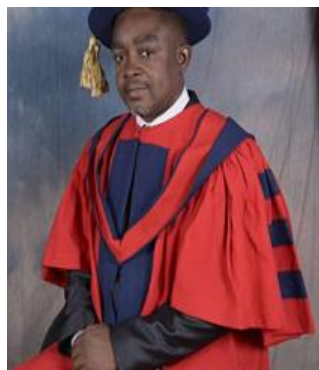


CURRICULUM VITÆ



OKOLONKWO BENJAMIN NNAMDI
DEPARTMENT OF MEDICAL LABORATORY SCIENCE
FACULTY OF ALLIED HEALTH SCIENCES
1 TAP ROAD ELELENWO. PORT HARCOURT
RIVERS STATE
E-MAIL: bokolonkwo@pums.edu.ng;
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TEL: +2347038060948; +2348056141653

OVERVIEW

SENIOR LECTURER IN THE DEPARTMENT OF MEDICAL LABORATORY SCIENCE (CHEMICAL PATHOLOGY OPTION – SPECIAL INTEREST IN CLINICAL TOXICOLOGY/ECOTOXICOLOGY)

PERSONAL DATA

NAME:	OKOLONKWO, BENJAMIN NNAMDI.
DATE OF BIRTH:	8TH NOVEMBER, 1970.
PLACE OF BIRTH:	ENUGU.
NATIONALITY:	NIGERIAN.
STATE OF ORIGIN:	ENUGU STATE.
L.G.A:	UDI L.G.A.
TOWN:	UMUABI.
HOME ADD:	8 OKOROGBA STREET, OFF 31 ODARANWERE ROAD, MGBOBA, OBIO- AKPOR L.G.A. RIVERS STATE.
MARITAL STATUS:	MARRIED
NEXT OF KIN:	MRS JENNIFER GINIKA OKOLONKWO.
NUMBER OF CHILDREN:	4

OBJECTIVES

Aiming for excellence in the course of my service delivery and unleashing the best of my potential in accordance with the organization's policy for the achievement of its objectives. Help to define the future and the direction of the organization, and also to inspire the work-force within and outside the organization.

QUALITIES

I am a Strategic thinker, a problem solver, a strong communicator and team player, a courageous teacher and mentor with deep seated integrity and credibility. I am an insightful visionary, and I have strong passion,

enthusiasm and persistency to problem solving, and finally, I have a good sense of humor.

RESEARCH STUDIES TILL DATE

- ✓ The effects of Ethanolic extract of Bitter kola on Ivermectin toxicity in Male Wistar Rats (*Rattus norvegicus*) --- 2022.
 - ✓ The Effects of Alphatocopherol, Vitamin C and their combination on Chronic Paraquat Toxicity in Albino Rats (*Rattus norvegicus*) --- 2015 (PhD, Chemical Pathology).
 - ✓ Acute Study of the Effects of Paraquat on Blood Cells, Luteinizing Hormone, Follicle Stimulating Hormone, Testosterone and Histology of Male Albino Rats (*Rattus norvegicus*) --- 2006 (MSc, Chemical Pathology).
 - ✓ The Effects of Ivermectin on some Biochemical Parameters of Onchocerciasis Patients in Awhum and Okpatu Towns, Enugu State -- -1995 (AIMLS, Medical Laboratory Science- Chemical Pathology / Clinical Chemistry).
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RESEARCH ACTIVITIES

- ❖ My significant study activities for several years' report centered on research contributions in areas of Xenobiotics toxicity of organs in animals and humans. I have made progress in revealing various toxicity effects herbicide (paraquat) has on the functional and structural integrity of organs (Liver, Lungs, Stomach, Small Intestine, Kidneys and Testes).
 - ❖ I have also contributed significantly in areas of ameliorating the toxicity effects on the organs afore mentioned using vitamins C and E, alone or in combination.
 - ❖ My research activities in the field of chemical pathology have yielded some positive and progressive results in terms of Findings published in quality Indexed Journals (specifically 13 foreign, 3 local and 1 conference paper presentation at Abuja, Nigeria).
 - ❖ In the course of these study years, I have developed research expertise in Structural and Histochemical functional activities of the organs mentioned above, Vis-à-vis, their metabolic and physiological functions in health and diseased states.
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KEY EXPERT AREAS

- Liver's Functional and Structural capabilities in Health and Diseased State.
 - Kidney's Functional and Structural capabilities in Health and Diseased State.
 - Lungs' Functional and Structural capabilities in Health and Diseased State.
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- Alimentary canal's Functional and Structural capabilities in Health and Diseased State.
- Sexual Organs Functional and Structural capabilities in Health and Diseased State.

ACADEMIC DATA – FROM HIGHEST TO THE LOWEST

- PhD in Chemical Pathology 2007 – 2013
Rivers State University, Port Harcourt.
 - MSc in Chemical Pathology 2004 – 2006
Rivers State University, Port Harcourt
 - AMLSCN in Medical Lab. Science (Chemical Pathology) 1990 – 1995
University of Nigeria in Affiliation with MLSCN.
 - WASC (SSCE/GCE) 'O' Level 1982 – 1988
English Language, Mathematics, Physics, Chemistry, Biology
Uwani Secondary School, Uwani, Enugu.
 - First School Leaving Certificate (F.S.L.C) 1976 – 1982
Niger Close Primary School, Uwani, Enugu.
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TEACHING/RESPONSIBILITIES/PROFESSIONAL EXPERIENCE

UNDERGRADUATE COURSES TAUGHT/LEVEL/YEAR

1. Introduction to Medical Laboratory Science (MLS: 221) - 3 Units, 200 LEVEL
 2. Basic Chemical Pathology (MLS: 312) - 2 Units, 300 LEVEL
 3. Medical Laboratory Science Instrumentation (MLS: 322) - 2 Units, 300 LEVEL
 4. Lab. Management & Development Protocol (MLS: 328) - 2 Units, 300 LEVEL
 5. Chemical Pathology I (MLS: 412) - 3 Units, 400 LEVEL
 6. Research Methodology (MLS 419) - 3 Units, 400 LEVEL
 7. Chemical Pathology II (MLS: 422) - 3 Units, 400 LEVEL
 8. Chemical Pathology (III) - (MLS-CC 511) - 3 Units, 500 LEVEL
 9. Chemical Pathology (IV) - (MLS-CC 512) - 3 Units, 500 LEVEL
 10. Chemical Pathology (V) - (MLS-CC 514) - 3 Units, 500 LEVEL
 11. Therapeutic Drug Monitoring & Toxicology (MLS-CC522)-3 Units, 500 LEVEL
 12. Nutrition, Vitamins & Trace Elements (MLS-CC 523) - 2 Units, 500 LEVEL
 13. Clin. Enzymology & Card. Diseases-(MLS-CC 524)-2 Units 500 LEVEL
 14. Clinical Endocrinology - (MLS-CC 526) - 3 Units, 500 LEVEL
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RESPONSIBILITIES

1. **Desk Officer**, Department of Radiography & Radiation Physics, (2020 – 2021)
 2. **Indexing Officer**, Department of Medical Laboratory Science (2019 – 2021)
 3. **Academic Board Secretary**, Department of Medical Lab. Sci. (2019 – 2021)
 4. **SIWES Coordinator**, Department of Medical Lab. Science, (2020 – 2021)
 5. **Inventory Officer**, Department of Medical Lab. Science (2019 – 2021)
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6. **Course Coordinator (2019/2020 SET)**, Department of Medical Laboratory Science (2019 – 2021)
 7. **ICT Officer**, Department of Medical Laboratory Science (2019 – 2021)
 8. **Member** - Committee on 200 Levels Students Orientation-2021/2022 Set). (DEC, 2022)
 9. **Member** - Committee on 100 Levels Students Registration (2022/2023 Set) (DEC, 2022)
 10. **Member** - Investigative Panel: To look into the report of the Chief Security Adviser concerning the unruly and unbecoming character of Dr. Gospel Nwikue. (NOV, 2021)
 11. **Member** - Faculty Committee on examination results Computation, Consideration and Release (2019/2020 Session). (JUNE, 2020)
 12. **Member** - Faculty Committee on examination results Computation, Consideration and Release (2020/2021 Session) (JULY, 2021)
 13. **Member** - Faculty Committee on examination results Computation, Consideration and Release (2021/2022 Session). (OCT., 2022)
 14. **Departmental Coordinator** for Student's Project (2021 till date)
 15. **Departmental Coordinator** for Student's Practical (2022 till date)
 16. **Departmental Coordinator** for Student's Hospital/Clinical Posting. (2020 till date)
 17. **Departmental Coordinator** on Staff and Students Lecture Attendance. (2020 till date)
 18. **Chairman, Committee on Curriculum Development**, Review and Update (2019 till date)
 19. **Coordinating Staff** for Professional Examination (Chemical Pathology Option) (Aug., 2021)
 20. **Coordinating Staff** for Professional Examination (Chemical Pathology Option) (Oct., 2022)
 21. **Member** – Departmental Committee on Departmental Students Handbook Review. (2020 till date)
 22. **Chairman** – Departmental Committee on Laboratory Reagents Harmonization. (2020 till date)
 23. **Supervisory Head** – Departmental Committee on Review of Laboratory Manuals for Years 3 and 4. (2019/2020 Session)
 24. **Supervisory Head** – Departmental Committee for Preparation of Year 5 Practical Manual for Chemical Pathology (2020/2021 Session)
 25. **Member/Secretary** - Departmental Committee on Examination results Computation, Consideration and Release (2020/2021 Session)

PROFESIONAL EXPERIENCE

S/No	INSTITUTION/FACILITATORS	COURSE / CERTIFICATE OBTAINED	DURATION
1	American Society for Microbiology (ASML)/Association of Public	FOUNDATION FOR LABORATORY LEADERSHIP AND MANAGEMENT (FLLM)	9-Hours Daily; MAY 9 – 13, 2016.

Laboratories (APHL) /Global Laboratory Capacity Strengthening Program (LabCap)/ American Center for Disease Control (CDC)/WHO.	<ol style="list-style-type: none"> 1. Organization & Leadership Structure & Management. 2. Human Resources & Motivation. 3. Communication & Conflict Resolution. 4. Team Mgt. & Problem Solving. 5. Resource and Financial Mgt. 6. Strategic Planning. 	
2 Darlez Nig. LTD; Abuja/ Human Diagnostics (GmBH) World Wide.	<input type="checkbox"/> Marketing Strategies <input type="checkbox"/> Use/Maintenance of Lab. Equipment. <input type="checkbox"/> Stock taking & Monitoring. <input type="checkbox"/> Quality Control of Equipt./ Reagents	*Nov. 2- Weeks. *March 2Wks. *Oct., 2 Weeks. *3-Days, NOV.2.
3 Shell Pet. Dev. Co., Training for NYSC Members (1996 /97) Set.	Non-Certificate Courses in: <input type="checkbox"/> Strategies in Conflict Resolution. <input type="checkbox"/> Community Affairs / Relation.	Two Weeks. 1-Hour daily, 1 ST -15 TH June, 1998
4 American Multimedia INC., I Obagi Street, G.R.A., Port Harcourt.	<input type="checkbox"/> Diploma in Computer Appreciation / Application in Windows Packages (Word; D-Base; Excel; Coral Draw, etc)	6-Months, 1997 (January – July).

COMMUNITY SERVICES

❖ **UNIVERSITY:**

- I. **Lead Proctor, Joint Admission and Matriculation Examination Board (JAMB)**- Organized Examination at Consulate Salle De-Examine, Agip Estate, Port Harcourt, Rivers State. Nigeria (7th May to 11th May, 2022).

❖ **OUTSIDE UNIVERSITY:**

- II. **Management member**, Umuabi Christian Resource Centre (UCRC) – A not for profit International Christian Organization. Period: 2014 till date.
Appointments:
 - **Chairman** – Computer Literacy Programme (2015 till date)
 - **Member** – Medical Mission Committee (2015 till date)
 - **Member** – Annual Anniversary Committee (2019 till date)
- III. **Financial Secretary** – Umuabi Progressive Union (UPU), Port Harcourt Branch Chapter. Periods: 2015 to 2019 and 2019 to 2023.
- IV. **Member** – Neighbourhood Security Committee – for Odaranwere Street and its adjoining Streets, Mgbaoba, Port Harcourt. Rivers State. Period: 2017 till date.

MEMBERSHIP OF RELEVANT PROFESSIONAL ASSOCIATION

- ❖ **Associate Member**, Medical Laboratory Sci. Council of Nigeria (1996 – Till date)
- ❖ **Member**, Association of Med. Lab. Scientist of Nigeria (AMLSN) (1997 – 2021)
- ❖ **Member**, Guild of Medical Laboratory Directors (GMLD) (2015 – 2021)
- ❖ **Member**, Assoc. of Uni. Acad. Med. Lab. Scientists (AUAMLS) (2021 till date)
- ❖ **Chapter Representative**, Association of University Academic Med. Lab. Sci. (AUAMLS), Pamo University of Medical Sciences (PUMS) (2021 till date)
- ❖ **Member**, Nigerian Society for Chemical Pathology Scientists (2018 – 2022)
- ❖ **General Secretary**, Alumni Association of Medical Laboratory Science graduates, School of Med. Lab. Sci. UNTH, ENUGU (UNEMeLSSA) (2023 till date)

OTHER WORKING EXPERIENCE (FROM BIGGINING TO DATE)

(1). N.Y.S.C – MEDICAL LABORATORY SCIENTIST (CHEMICAL PATHOLOGY)

Address: Michelin Nigeria Limited, 102 Trans-Amadi Industrial Layout, Port Harcourt, Rivers State.

Duties: Assists the Chief Med. Lab. Scientist in:

- ✓ Sample collection, registration and processing.
- ✓ Sample analysis and result recording.
- ✓ Dispatch of Results to Doctors / Clinicians within the Clinic.

Duration: 1996 – 1997.

(2). MEDICAL LABORATORY SCIENTIST – CHEMICAL PATHOLOGY DEPARTMENT (i/c).

Address: Tropical Med. Laboratory (TROPMEI), 32 Emekuku Street, D/Line Port Harcourt, Rivers State.

Duties:

- ✓ In-Charge of Patients Consultation and Sample Processing. ☑ In-Charge of Reagent Preparations.
- ✓ In-Charge of Chemical Pathology & Co-ordinates the duties of six junior Staff.
- ✓ In-Charge of Book keeping (Stock, Results & Financial) and Reports to Director.
- ✓ Design and Monitors Weekly Quality Control Procedures.

Duration: 1997 – 2000.

(3). MEDICAL SCIENTIST – SALES EXECUTIVE (PHC – ZONE)

Address: Darlez Nigeria Limited, Plot 604, Lingu Crescent, Wuse Zone II, Abuja.

Duties:

- ✓ Market Development, Sales & Information Provision to Customers on Human & Beckman Coulter's Equipments and Reagents.
- ✓ Quality Control / Routine Checks on Reagents before sale.
- ✓ Assists the Sales Manager in Organization of Product Seminars / Symposia & Exhibition to the Customers.
- ✓ Reports to Sales Manager on Issues affecting products.
- ✓ Returns Income from Sales to Head Office through Bank Transactions.

Duration: 2001 – 2002.

(4). MANAGER – MEDICAL LABORATORY DEPARTMENT.

Address: Vita Medical Centre, 22 Nsukka Street, Mile 1 Diobu, Port Harcourt, Rivers State.

Duties:

- ✓ Solely in-charge of the Laboratory Department of the Clinic.
- ✓ Reports only to the Medical Director of the Clinic.
- ✓ Co-ordinates the duties of two Medical Lab. Scientists, and three assistants.
- ✓ Performs the duties of Accounting Officer for the Lab.
- ✓ Takes record of Stock and Purchases made.
- ✓ Presents Income, Debit and Credit report to the Med. Director

Duration: 2003 – 2011.

(5). MANAGER – LABDATA DIAGNOSTIC AND SERVICES

Address: 47 NTA – APARA LINK ROAD, RUMUIGBO, OBIO – AKPOR L.G.A. RIVERS STATE.

Duties:

- ✓ Solely in-charge of the Laboratory Department of the Clinic.
- ✓ Reports only to the Medical Director of the Clinic.
- ✓ Co-ordinates the duties of two Medical Lab. Scientists, and three assistants.
- ✓ Performs the duties of Accounting Officer for the Lab.
- ✓ Presents Income, Debit and Credit report to the Med. Director

Duration: 2011 – 2015.

(6). ACADEMIC STAFF: LECTURER I – MEDICAL LABORATORY SCIENCE (CHEMICAL PATHOLOGY)

Address: PAMO UNIV. OF MEDICAL SCIENCES, 1 TAP ROAD ELELENWO, PORT HARCOURT. RIVERS STATE.

Positions Held: **2018 – 2022.**

(7). ACADEMIC STAFF: SENIOR LECTURER – MEDICAL LABORATORY SCIENCE (CHEMICAL PATHOLOGY)

Address: PAMO UNIV. OF MEDICAL SCIENCES, 1 TAP ROAD ELELENWO, PORT HARCOURT. RIVERS STATE.

Positions Held: **2023 till date.**

EXTRACURRICULA ACTIVITIES

- ❖ Teaching WAEC/GCE Examination Preparatory Classes.
- ❖ Teaching Med. Lab. Sci. Students on Term paper/Seminar preparation and presentation.
- ❖ Assists Undergraduate Students in Project/Thesis writing.
- ❖ Reading, Football, Scrabble and Positive Associations.

PAPERS RECENTLY COMPLETED BUT NOT YET PUBLISHED:

1. Ameliorative effects of Ethanolic extract of *Garcinia kola* on Ivermectin induced Toxicity in the Liver Cells of treated Rats (*Rattus norvegicus*) (JULY, 2022).
2. *Garcinia kola* effects on some Selected Nutritional Parameters in male wistar Rats under Ivermectin Toxicity. (AUG., 2022).
3. Effects of Ethanolic extracts of *Garcinia kola* on Reproductive Hormones of Ivermectin induced Toxicity on Male Rats (*Rattus norvegicus*). (SEPT., 2022).
4. The effects of *Garcinia kola* on Ivermectin induced kidney toxicity in Wistar Rats (*Rattus norvegicus*). (OCT., 2022).
5. Comparative study on the Glycemic Index between Date Sugar and Commercial Sugar (SEPT., 2023).
6. The effect of durational study of Heavy Metal Levels of Students of Pamo University of Medical Sciences. Port Harcourt. (SEPT., 2023).

PAPERS RECENTLY ACCEPTED FOR PUBLICATION:

1. Assessment of the effect of *Vermonia amygdalina* and *Moringa oleifera* on some kidney parameters in Alloxan-induced diabetic rats. Okolonkwo B.N; Nwahiri J.D.; Ozoemena C.C.; Nwosu D.C.; and Nwanjo H.U. (2023).
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2. Evaluation of Hepatic involvement in children with malaria. Ikpeama A.R.; Okolonkwo B.N.; Okeke C.U. (2023). South Asian Journal of Research in Microbiology (In-view).
 3. Evaluation of total protein in malaria parasitaemia. Ikpeama A.R.; Okolonkwo B.N.; Okeke C.U. (2023). Asian Journal of Advanced Research and Report (In-view)
 4. The effect of malaria on liver function in children below 5 years of Age. Ikpeama A.R.; Okolonkwo B.N.; Okeke C.U. (2023). Asian Journal of Advanced Research and Report (In-view)
 5. Assessment of Testosterone levels and Sperm motility variables of Mercury toxicity of induced male Albino Rats treated with Pentaclethra macrophylla seed (Ugba). Okolonkwo B.N.; Nwahiru J.D.; Tamonu-Emine D.G.; Nwachuku E.O; Bartimaeus E.S. 2023.
 6. Effect of Vermonia amygdalina and moringa oleifera on some liver parameters in Alloxane-induced Diabetic Rats. Nwahiru JD, Ozoemena CC, Okolonkwo BN, Nwosu DC and Nwanjo HU (2023).
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PUBLICATIONS IN REPUTABLE LEARNED JOURNALS

1. **EB Dede, BN Okolonkwo* And AA Ngokere.** *Toxicological Effects of Paraquat on the Histology of the Stomach, Small Intestine and Testes of Male Albino Rats (Rattus norvegicus).* PORT HARCOURT MED. J. September 2007, Vol. 2, Number 1; Pages 51 – 55. ISSN: 0785-3038. www.uniportjournals.com/medical.
 2. **BN Okolonkwo¹, EO Nwachuku¹, PC Ene¹, CU Okeke².** *The preventive effect of vitamin C on the cellular and functional integrity of kidney cells in rats following repeated exposure to paraquat.* Journal of Xenobiotics, 2014; 4:3945, Pages: 29 – 39. doi:10.4081/xeno.2014.3945.
 3. **Okeke CU¹, Okolonkwo BN², Brown H², Ajuru G³.** *The effects of HIV infection on pregnancy hormones within 28 weeks of pregnancy.* Brunei Int Med J. 2015; 11(2): 88 – 92.
 4. **Ajuru, G^{1*}, Okolonkwo, B², Okeke, C³.** *Studies on lipid profile levels in hypertensive and type 2 diabetes mellitus.* American J. of Biomed. and Life Sciences 2014; 2(1): 28-33; March 20, 2014 (<http://www.sciencepublishinggroup.com/j/ajbls>) doi: 10.11648/j.ajbls.20140201.15.
 5. **BN Okolonkwo^{1*}, EO Nwachuku¹, PC Ene¹, CG Madubuattah², KC Ugwu³.** *The Effect of Vitamin C on the Reproductive Functions of Paraquat Intoxicated Male Albino Rats (Rattus norvegicus).* STM JOURNALS - Research & Reviews: A Journal of Toxicology ISSN: 2231-3834 (online), ISSN: 2349- 1264 (print), Volume 4, Issue 3 RRJoT (2014) 9-29 © STM Journals 2014. All Rights Reserved www.stmjournals.com.
 6. **EO Nwachuku¹, Okolonkwo BN², Bartimaeus ES³, Brisibie N⁴.** *A Comparative Evaluation of Acute Toxicities of Gasoline and Kerosene in Rats Using Haematological Parameters.* International Journal of Geology, Agriculture and Environmental Sciences. Volume 3(5), pp. 1 – 5. October 2015. Website: www.woarjournals.org/IJGAES ISSN: 2348-0254.
 7. **CU Okeke¹, SA Braide², BN Okolonkwo², R Okafor², PC Eneh², A Adegoke², H Brown² & NB Okwandu³.** *Comparative Effects of Injectable and Oral Hormonal Contraceptives on Lipid Profile.* EUROPEAN JOURNAL OF CARDIOVASCULAR
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MEDICINE. (CARDIOVASCULAR RISK FACTORS) VOL II, ISSUE I, Pages 20 – 22, 2011. ISSN 2042-4884. DOI:10.5083/ejcm.20424884.64.

8. **Okolonkwo BN***, **Nwachuku EO** and **Brisibie N.** *Antioxidant effects of vitamin e on liver enzymes activities in rats under paraquat insult.* Sky Journal of Medicine and Medical Sciences. Vol. 3(9), pp. 128 - 133, December, 2015. Available online <http://www.skyjournals.org/SJMMS> ISSN 2315-8808 ©2015 Sky Journals.
9. **OKOLONKWO, BN* AND IKPEAMA, AR.** *The Antioxidant Effects of Vitamin C on Liver Enzyme (SGPT) Activity in Rats under Paraquat Toxicity.* Annals. Food Science and Tech.; Volume 13, Issue 1, Pages 100 – 104, 2012 Available on-line at www.afst.valahia.ro.
10. **BN Okolonkwo¹, PC Eneh² and V Ibharkhonre³.** *Antioxidant Effect of Vitamin C on Lipid Profile Parameters in Paraquat treated Male Rats (Rattus norvegicus).* EUROPEAN JOURNAL OF CARDIOVASCULAR MEDICINE (CARDIOVASCULAR RISK FACTORS); VOL II ISSUE IV, Pages 204 – 209, JUNE, 2013. ISSN 2042-4884. DOI: 10.5083/ejcm.20424884.95.
11. **BN Okolonkwo^{1*}, CU Okeke², V Ibharkhonre³.** *The in vivo antioxidant effect of vitamin C on haemogram in Paraquat treated male rats (Rattus norvegicus).* Journal of Xenobiotics 2013 Vol. 3: e7, Pages 36 – 39. ©Copyright B.N. Okolonkwo et al.,2013. Licensee PAGEPress, Italy Journal of Xenobiotics 2013; 3: e7. doi:10.4081/xeno.2013.e7
12. **BN Okolonkwo*, EO Nwachuku.** *The antioxidant effects of vitamin C on liver enzymes: aspartate aminotransferase, alanine aminotransferase, alkaline phosphatase and gamma-glutamyl transferase activities in rats under Paraquat insult.* Journal of Xenobiotics; Vol. 3: e5, Pages 24 – 28. ©Copyright B.N. Okolonkwo et al., 2013. Licensee PAGEPress, Italy Journal of Xenobiotics 2013; 3: e5. doi:10.4081/xeno.2013.e5.
13. **Okolonkwo, Benjamin Nnamdi.** *Vitamin C Antioxidant Effect on Gamma – Glutamyl Transferase (Ggt) Activity in Rats under Paraquat Toxicity.* IOSR Journal of Pharmacy and Biological Sciences (IOSRJPBS) ISSN: 2278-3008 Volume 1, Issue 4 (July-August 2012), PP 06-09 www.iosrjournals.org.
14. **Okolonkwo BN*, Nwachuku EO, Brisbie N.** *The Acute Toxicological Effects of Paraquat on Male Reproductive Hormones (Testosterone, Luteinizing Hormone and Follicle Stimulating Hormone) of Intoxicated Rats.* STM JOURNALS - Research & Reviews: A Journal of Toxicology ISSN: 2231-3834 (online), ISSN: 2349- 1264 (print), Volume 5, Issue 3 RRJoT (2014) 13-16 © STM Journals 2015. All Rights Reserved www.stmjournals.com
15. **Nwachuku EO, Okolonkwo BN*, Bartimaeus ES and Brisibie N.** *Does A Singular Exposure of Male Albino Rats to Kerosene Affect the Liver?* PEARL RESEARCH JOURNALS J. Med. Biol. Sci. Res. VOL. 1(8), PP. 112 – 117, October, 2015. ISSN: 2449-1810 <http://pearlresearchjournals.org/journals/jmbsr/index.html>
16. ***Ene PC¹, Ikeanumba MO², Okolonkwo BN¹, UgwuKC³ and Umetiti EN⁴.** *Bacteriuria amongst Some Selected Public and Private Primary Schools in Port Harcourt Metropolis.* WILOLUD J.: Continental J. Med. Res. 7 (2): 9-15, 2013. ISSN: 2141-4211 <http://www.wiloludjournal.com> DOI:10.5707/cjmedres.2013.7.2.9.15.
17. **Okolonkwo, B. N., Jonathan, N., Adjekuko, O. C. and Zebedee, L. U. (2022).** *Ameliorative effect of vitamin E on paraquat induced haematological disorder in male*

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- Albino Rats. *Biotechnology Journal International*; 26(2): 9 - 17. DOI: 10.9734/BJI/2022/v26i230168. <https://www.sdiarticle5.com/review-history/86824>.
18. **Okolonkwo, B. N., Jonathan, N., Adjekuko, O. C. and Zebedee, L. U.** (2022). Effects of vitamin E on chronic haematotoxicity of paraquat exposed male albino rats (*Rattus norvegicus*). *Archives of current Research International*; 22(3): 41 - 47. DOI:10.9734/ACRI/2022/v22i330280. <https://www.sdiarticle5.com/review-history/86826>.
 19. **Okolonkwo, B. N., Jonathan, N., Adjekuko, O. C. and Zebedee, L. U.** (2022). Synergistic effect of vitamins E and C treatment on paraquat induced Haematotoxicity in *Rattus norvegicus*. *Advances in Research* ; 23(3): 32 - 37. DOI:10.9734/AIR/2022/v23i330334. <https://www.sdiarticles5.com/review-history/86825>.
 20. **Okolonkwo, B. N., Amadi. C. F., Chukwubike, U. O. and Nyenke, C. U.** (2022). The comparative effects of vitamin E + C on the Chronic Toxicity of paraquat in Albino Rats (*Rattus norvegicus*). *European Journal of Medicinal Plants*; 33(6): 7 - 13. DOI:10.9734/EJMP/2022/v33i630469. <https://www.sdiarticle5.com/review-history/86819>.
 21. **Okolonkwo, B. N., Jonathan, N., Adjekuko, O. C. and Zebedee, L. U.** (2022). A Biological trial on the effect of vitamin E and C combination Therapy on chronic Paraquat toxicity. *Annual Research & Review in Biology*; 37(5): 62 - 70. DOI:10.9734/ARRB/2022/v37i530510. <https://www.sdiarticle5.com/review-history/86822>.
 22. **Okolonkwo, B. N., Jonathan, N., Adjekuko, O. C. and Mieiwari, I. J.** (2022). Study on the Therapeutic benefits of vitamin E after paraquat toxicity. *Journal of Scientific Research and Reports*; 28(5): 28 - 34. DOI:10.9734/JSRR/2022/v28i530520. <https://www.sdiarticle5.com/review-history/86829>.
 23. **Okolonkwo, B. N., Okeke, C. U., Amadi, F. C. and Nyenke, C. U.** (2022). Therapeutic effects of vitamin E on paraquat induced liver toxicity in male albino rats (*Rattus norvegicus*); 34(17): 1 - 7. DOI:10.9734/JAMMR/2022/v34i1731411. <https://www.sdiarticle5.com/review-history/86820>.
 24. **Okolonkwo, B. N., Jonathan, N., Adjekuko, O. C. and Mieiwari, I. J.** (2022). Haematological Recovery by vitamins E and C on Paraquat inflicted haematological insult in *Rattus norvegicus*. *Current Research of Applied Science and Technology*; 41(5): 16 - 22. DOI: 10.9734/CJAST/2022/v41i1531720. <https://www.sdiarticle5.com/review-history/86827>.
 25. **Benjamin Nnamdi Okolonkwo; Adaobi Ifeoma Ekwempu; Ngozi Brisibe; Joel Burabar Konne and Clement Ugochukwu Nyenke (2022).** Hepatocellular Recovery of Chronic Paraquat Induced Liver Toxicity in Vitamin E and C Treated Male Wistar Rats. *International Journal of Biochemistry Research & Review*, 31(7): 1-8, 2022. DOI:10.9734/IJBCRR/2022/v31i730334. <https://www.sdiarticle5.com/review-history/89505>.
 26. **Okafor, R. A., Konne, F. E., Nyenke, C. U., Okolonkwo, B. N. and Okeke, C. U.** (2022). Malaria parasitaemia and effect on liver enzymes. *Merrit Research Journals*; 10(4): 033 - 039. DOI: 10.5281/zenodo.7032979. <https://www.meritresearchjournals.org/mbs/index.htm>.
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Toxicity in Liver. *Current Research in Interdisciplinary Studies* 2(2) (2023): 6 –11. <https://doi.org/10.58614/cris222>.

38. **Benjamin Nnamdi Okolonkwo**¹^[ORCID], **Ngozi Brisibe**², **Ibitoroko Maureen George-Opuda**² (2023). Ameliorative Effect of Vitamin E and C on Paraquat Induced Nephrotoxicity in Rat. *Healthcare Studies* 1(1) (2023): 1 –6. <https://doi.org/10.58612/hs111>.
 39. **Benjamin Nnamdi Okolonkwo**¹^[ORCID], **Ngozi Brisibe**², **Ibitoroko Maureen George-Opuda**² (2023). Antidotal Effect of Vitamin E and C in the Management of Paraquat Intoxication in Rat. *Healthcare Studies* 1(1) (2023): 24 – 29. <https://doi.org/10.58612/hs113>.
 40. **Benjamin Nnamdi Okolonkwo**¹^[ORCID], **Ngozi Brisibe**², **Ibitoroko Maureen George-Opuda**² (2023). Vitamin E and C Long-Term Treatment Effect on paraquat Poisoned Liver in Rat. *Journal of Applied Health Sciences and Medicine* 3(2) (2023): 1 –8. <https://doi.org/10.58614/jahsm321>.
 41. **Benjamin Nnamdi Okolonkwo**¹^[ORCID], **Ngozi Brisibe**², **Ibitoroko Maureen George-Opuda**² (2023). Assessing Short-Term Vitamin E and C Treatment Effect in Paraquat Liver Poisoning. *Journal of Applied Health Sciences and Medicine* 3(2) (2023): 9 – 16. <https://doi.org/10.58614/jahsm322>.
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 44. **Benjamin Nnamdi Okolonkwo**, **Maureen Ibitroko George-Opuda**, **Joseph Igbo Enya**, **Kingsley Kalawari Odiabara** and **Clement Ugochukwu Nyenke** (2023). Assessing testicular function in paraquat poisoning and vitamin E and C Amelioration in Rats. *Current Research in Interdisciplinary Studies*; 2(8): 19 – 25. <https://doi.org/10.58614/cris282>.
 45. **Chikadibia Fyeface Amadi**, **Benjamin Nnamdi Okolonkwo**, **Melody Igochinyerum George-oparati** and **Kingsley Kalawari Odiabara** (2023). Understanding the relationship between Polycystic Ovarian Syndrome (PCOS) and Dyslipidemia. *Asian Journal of Biochemistry, Genetics and Molecular Biology*; 15(3): 1 – 11. <https://doi.org/10.9734/AJBGMB/2023/v15i33333>.
 46. **Okolonkwo Benjamin Nnamdi**, **George-Opuda Maureen Ibitroko**, **Odiabara Kingsley Kalawari** and **Nyenke Clement Ugochukwu** (2023). Recovery potential of vitamin E and C on Histology of Gastrointestinal Tracts of Paraquat poisoned Rats. *Journal of Biomedicine and Biosensors*; 3(4): 1 – 6. <https://doi.org/10.58613/jbb341>.
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48. **Nwahiri J.D., Ozoemena C.C., Okolonkwo B.N., Tamuno-Emine D.G., Nwachuku E.O. and Bartimaeus E.S. (2023).** Assessment of Testosterone Levels and Sperm Motility Variables of Mercury Toxicity Induced Male Albino Rats Treated with *Pentaclethra macrophylla* Seed (Ugba). *Asian Journal of Research and Reports in Endocrinology*; 6(1):179-189. : <https://www.sdiarticle5.com/review-history/109231>.
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 50. **Benjamin Nnamdi Okolonkwo, Maureen Ibitroko George-Opuda, Joseph Igbo Enya, Kingsley Kalawari Odiabara and Clement Ugochukwu Nyenke (2023).** Assessing testicular function in paraquat poisoning and vitamin E and C Amelioration in Rats. *Current Research in Interdisciplinary Studies*; 2(8): 19 – 25. <https://doi.org/10.58614/cris282>.
 51. **Roseanne Adah Okafor, Benjamin Nnamdi Okolonkwo, Clement Ugochukwu Nyenke, Chukwubike Udoka Okeke and Chinonye Oluchi Ezenwaka (2023).** Evaluation of Total Protein in Malaria Parasitaemia. *International Journal of Pathogen Research*; 12(6): 166 – 171. DOI: 10.9734/IJPR/2023/v12i6265. <https://www.sdiarticle5.com/review-history/110597>.
 52. **Chikadibia Fyneface Amadi, Benjamin Nnamdi Okolonkwo, Isobo Jack and Kingsley Kalawari Odiabara (2023).** Treatment Options for Erectile Dysfunction in Diabetics. *Asian Journal of Biochemistry, Genetics and Molecular Biology*; 15(4):15-25. DOI: 10.9734/AJBGMB/2023/v15i4348. <https://www.sdiarticle5.com/review-history/110594>.
 53. **Benjamin Nnamdi Okolonkwo, Melody George-Oparati and Kingsley Kalawari Odiabara (2024).** Comparative study on the Glycemic Index between Date Sugar and Commercial Sugar. *Nexus of Medical and Laboratory Science Journal*; 1(1): 55-61. <https://www.nmlsj.org>.
 54. **George-Opuda, I. M., Etuk, E. J., Elechi-Amadi, K. N., Okolonkwo, B. N., Adegoke, O. A., Ohaka, T. P. and Elekima, I. (2024).** Vitamin C supplementation lowered Atherogenic Lipid Parameters among Oil workers occupationally exposed to Petroleum fumes in Port Harcourt, Rivers State, Nigeria. *Journal of Advances in Medical and Pharmaceutical Sciences*; 26(3): 45-52. <https://doi.org/10.9734/JAMPS/2024/v26i3676>.
 55. **Okolonkwo, Benjamin Nnamdi, Ajibo, Doris Nnenna, George-Opuda Maureen Ibitroko and Nwahiri, Jude Donatus (2024).** Recent Trends in Risk Factors Associated with Kidney Diseases. *Asian Journal of Research in Nephrology*; 7(1): 7-30. <https://www.sdiarticle5.com/review-history/111576>.
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ABSTRACT PRESENTATION

1. **Dede EB, Okolonkwo BN, Ngokere AA. (2013).** *Toxicological Effects of Paraquat on the Stomach, Small Intestine and Testes of Male Albino Rats (Rattus Norvegicus)*. Presentation at the 1st International Conference and Exhibition on Environmental Management (Conference Bulletin and Book of Abstracts). BY IPS (UNIPORT), NREP (NIG) AND NES (NIG.). ABUJA, MAY 10-13, 2008. WILOLUD J.: Continental J. Med. Res. 7(2): 9 – 15, 2013. ISSN: 2141-4211
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CONFERENCES/COURSES/CERTIFICATES/AWARDS/HONOURS

CONFERENCES ATTENDED

1. **1st International Conference and Exhibition on Environmental Management.** BY Institute of Petroleum Studies, IPS (UNIPOINT), Nigerian Association of Registered Environmental Practitioners, NREP (NIG) and Nigerian Environmental Society, NES (NIG.). ABUJA, MAY 10 - 13, 2008.
2. **3rd Annual Public Health Lecture (2021).** Digital Revolution, Artificial Intelligence and Cyber Security: The Untapped Opportunities for Medical Laboratory Scientists. By Young Medical Laboratory Scientists Forum (YMLSF). At Nigerian Institute of Medical Research, Yaba. Lagos, on 26th - 27th November, 2021.
3. **The 46th Annual Conference (Oct., 2022).** Political will towards Disease Control: The African Experience. By The Parasitology and Public Health Society of Nigeria (PPSN). Held at Delta State University, Abraka. 4th - 7th October, 2022.
4. **The 4th Annual Scientific Conference and AGM (November, 2022).** Topic: Advancing Medical Laboratory Services amid Health Sector Decay: A Multidimensional approach and its implications. Association of Medical Laboratory Scientists of Nigeria (AMLSN), Abuja Branch Chapter. At Radio House Herbert Macaulay Way, Garki, Abuja. 17th - 18th November, 2022.

CERTIFICATES OF COMPLETION ON COURSES DONE:

1. **Certificate of Completion,** To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken - **“Finding the Enemy within: Tumour Markers in Breast Cancer”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Urah. 84108.
2. **Certificate of Completion,** To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken - **“Urine Toxicology Testing to support Pain Management and Testing for Substance Abuse”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Urah. 84108.
3. **Certificate of Completion,** To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken - **“Microscopy for CSF and Body Fluids”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Urah. 84108.
4. **Certificate of Completion,** To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken - **“Clinical Flow Cytometry for the Perplexed - Part 1: Introduction to Gating”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Urah. 84108.
5. **Certificate of Completion,** To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken - **“Laboratory Testing for Biomarkers of Alcohol Exposure”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical

Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Utah. 84108.

6. **Certificate of Completion**, To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken - **“The Lab Must Go On”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Utah. 84108.
7. **Certificate of Completion**, To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken - **“Lab Stewardship jeoPARODY”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Utah. 84108.
8. **Certificate of Completion**, To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken - **“Introduction to the ABO Blood Group”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Utah. 84108.
9. **Certificate of Completion**, To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken, **“Testing a Test: Beyond Sensitivity and Specificity”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Utah. 84108.
10. **Certificate of Completion**, To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken, **“ELISA Science”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Utah. 84108.
11. **Certificate of Completion**, To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken, **“Tales from the Crypts of the CDC”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Utah. 84108.
12. **Certificate of Completion**, To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken, **“HER2 Testing: Past and Present”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Utah. 84108.
13. **Certificate of Completion**, To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken, **“Non-neoplastic Kidney Pathology for the General Surgical Pathologist”**. By Professional Acknowledgement for Continuing Education (P.A.C.E.), American Society for Clinical Laboratory Science (ASCPi) and ARUP Laboratories. 500 Chitap Way, Salt Lake City, Utah. 84108.
14. **Certificate of Completion** To: Okolonkwo, Benjamin Nnamdi (Feb., 2022). Course taken, **“Acute and Chronic Pancreatitis”**. By Professional Acknowledgement for Continuing

PUBLICATION CERTIFICATES RECEIVED:

1. **International Organization of Scientific Research** - In recognition of the publication of manuscript entitled: "*Vitamin C Antioxidant effect on Gamma-Glutamyl Transferase (GGT) activity in rats under Paraquat Toxicity*".
2. **International Journal of Geology, Agriculture and Environmental Sciences, A Member of: World Organization of Academic Research Journals (WOAR)** - In recognition of the paper entitled, "*A Comparative evaluation of acute Toxicities of Gasoline and Kerosene in rats using Haematological parameters*".
3. **Current Journal of Applied Science and Technology** - In recognition of the paper entitled, "*Haematological recovery by vitamin E and C on paraquat inflicted haematological insult in Rattus norvegicus*".
4. **Journal of Advances in Medicine and Medical Research** - In recognition of the paper entitled, "Therapeutic *effects of vitamin E on paraquat induced Liver Toxicity in male albino rats (Rattus norvegicus)*".
5. **Advances in Research** - In recognition of the paper entitled, "Synergistic *effect of vitamin E and C treatment on paraquat induced haemotoxicity in Rattus norvegicus*".
6. **Journal of Scientific Research and Reports** - In recognition of the paper entitled, "*Study on the Therapeutic benefits of vitamin E after paraquat Toxicity*".
7. **Biotechnology Journal International** - In recognition of the paper entitled, "*Ameliorative effect of vitamin E on paraquat induced haematological Disorder in male albino rats*".
8. **Archives of Current Research International** - In recognition of the paper entitled, "*Effects of vitamin E on chronic haemotoxicity of paraquat exposed male albino rats (Rattus norvegicus)*".
9. **European Journal of Medicinal Plants** - In recognition of the paper entitled, "*The comparative effects of vitamins E + C on the chronic toxicity of paraquat in albino rats (Rattus norvegicus)*".
10. **International Journal of Biochemistry Research and Review** - In recognition of the paper entitled, "**Hepatocellular Recovery of Chronic Paraquat induced Liver Toxicity in Vitamin E and C treated male Wister Rats**".
11. **Annual Research and Review in Biology** - In recognition of the paper entitled, "*A Biological trial on the effect of vitamin E and C combination therapy on chronic paraquat toxicity*".

UNDERGRADUATE PROJECT SUPERVISION:

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1. Ameliorative effects of Ethanolic extract of *Garcinia kola* on Ivermectin induced Toxicity in the Liver Cells of treated Rats (*Rattus norvegicus*).
STUDENT SUPERVISED: OGBUGO, ESTHER CHIMEKAGBE - Med. Lab. Sci. (Option Chemical Pathology). **Year 2021/2022 SET.**
 2. *Garcinia kola* effects on some Selected Nutritional Parameters in Male Wistar Rats under Ivermectin Toxic Insult.
STUDENT SUPERVISED: OGARIAWO, IBISO MAX - Med. Lab. Sci. (Option Chemical Pathology). **Year 2021/2022 SET.**
 3. Effects of Ethanolic extracts of *Garcinia kola* on Reproductive Hormones of Ivermectin induced Toxicity on Male Rats (*Rattus norvegicus*).
STUDENT SUPERVISED: ABUBOR, KAWUUKLEK SAMUEL - Med. Lab. Sci. (Option Chemical Pathology). **Year 2021/2022 SET.**
 4. The effects of *Garcinia kola* on Ivermectin induced kidney toxicity in Wistar Rats (*Rattus norvegicus*).
STUDENT SUPERVISED: OWEN, CHINUMA UMASOYE - Med. Lab. Sci. (Option Chemical Pathology). **Year 2021/2022 SET.**

UNIVERSITY, FACULTY AND DEPARTMENTAL APPOINTMENTS:

1. UNIVERSITY:

- A. **Director, University Entrepreneurial Studies** – Coordinates all the Faculties and Departments on Entrepreneurship Studies for the University.
Appointed by the Vice Chancellor **Period:** 2023 till date.
 - B. **Departmental SIWES Coordinator** – coordinates with the SIWES Director of the university, to ensure that MLS Students due for Industrial Training are duly enrolled to enhance service delivery.
Appointed by the University Vice Chancellor. **Period:** 2019 till date.
 - C. **Member** - Committee on 100 Levels Students Registration (2022/2023 Session). involved in Year One Registration Exercise. Responsible to Registration of freshmen for Faculty of Allied Health Sciences.
Appointed by University Chairman, Central Admissions Committee, Dr. H. B. Akpan. **Period:** 5th to 6th December, 2022.
 - D. **Member** - Committee on 200 Levels Students Orientation (2022/2023 Session). Gave the Vote of Thanks to Facilitators that gave talks that day.
Appointed by University Orientation Coordinator, Dr. E. B. Umoren. **Period:** 30th November, 2022.
 - E. **Member** – Committee on Year-1 Registration/Orientation program (2020/2021 session). To assist in Students Registration, especially, MLS Students.
Appointed by University Registrar. **Period:** Dec. 2020 to Jan. 2021.
 - F. **Member** - Investigative Panel: To look into the report of the Chief Security Adviser concerning the unruly and unbecoming character of Dr. Gospel Nwukwe.
Appointed by University Registrar. **Period:** 23rd November, 2021.
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2. FACULTY:

G. **Desk Officer** – overseeing the affairs of Department of Radiography and Radiation Sciences in the absence of substantive Head of Department, as Head of Department, Secretary and Examination Officer.

Appointed by the Dean, Faculty of Allied Health Sciences, PUMS.

Period: September, 2020 to March, 2021.

H. **Member** - Faculty Committee on Examination Results Consideration and Recommendation to Senate (2019/2020 Session). **Period:** May and Oct., 2020.

I. **Member** - Faculty Committee on Examination Results Consideration and Recommendation to Senate (2020/2021 Session). **Period:** May and Oct., 2021.

J. **Member** - Faculty Committee on Examination Results Consideration and Recommendation to Senate (2021/2022 Session). **Period:** May and Oct., 2022.

3. DEPARTMENT:

K. **Indexing Officer** – Overseeing the Indexing of Med. Lab. Science Students for Professional Examination with the Professional Body, Medical Laboratory Science Council of Nigeria (MLSCN).

Appointed by the Head of Department, Medical Lab. Science.

Period: 2019 till date.

L. **(2018/2019) LEVEL COORDINATOR** - Academic Level Coordinator for Medical Laboratory Science Students Admitted within the Academic year (2018/2019).

Appointed by the Head of Department, Medical Lab. Science.

Period: 2019 till date.

M. **Departmental Academic Board Secretary** – overseeing the secretarial duties of the Department of Medical Laboratory Science Academic Board.

Appointed by the Head of Department, Medical Lab. Science (MLS).

Period: 2019 till date.

N. **Departmental Coordinator for Student's Project** – To ensure that Students are passed through Seminars in preparation for Project work; and also, to educate, allocate and direct Students on Research conduction, writing and presentation in the department and Institution at large.

Appointed by the Head of Department, MLS.

Period: 2020 till date.

O. **Departmental Coordinator for Student's Practical:** To coordinate and supervise the various Scientists that are Unit Heads, in ensuring that Practical demonstrations and Examinations are going-on as planned and also monitor Students development during Hands-on.

Appointed by the Head of Department, MLS.

Period: 2020 till date.

P. **Departmental Coordinator for Student's Hospital Clinical Posting** - To monitor Staff and Students adherence to Hospital posting in the Teaching Hospital (RSUTH). Also to liaise with teaching hospital Scientists in making sure that our Students receive the best bench on-the-spot hands-on on Patients and Specimen handling and analysis. To also monitor Students Evaluation at the Teaching Hospital Laboratories.

Appointed by the Head of Department, MLS.

Period: 2020 till date.

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- Q. **Departmental Coordinator on Staff and Students Lecture Attendance** - To ensure that Lecture Attendance are strictly complied to by both Staff and Students involved, and to ensure proper Auditing and Reporting to the Head of Department.
Appointed by the Head of Department, MLS.
Period: 2019 till date.
- R. **Chairman, Committee on Curriculum Development, Review and Update** - To ensure that our Department's Academic Curriculum for Students Studies are always updated with the approved standard set by **MLSCN Council and Pamo University of Medical Sciences**.
Appointed by the Head of Department, MLS
Period: 29th November, 2021.
- S. **Coordinating Staff for Professional Examination (Chemical Pathology Option)** - To Head the organization, Supervision and presentation of all that is required in ensuring proper conduct of our Chemical Pathology area of the upcoming Professional Examination.
Appointed by the Head of Department, MLS
Period: 22nd August, 2022.
- T. **Member** – Departmental Committee on Departmental Students Handbook Review.
Appointed by the Head of Department, MLS
Period: 2020 till date.
- U. **Chairman** – Departmental Committee on Laboratory Reagents Harmonization.
Appointed by the Head of Department, MLS
Period: 2020 till date.
- V. **Supervisory Head** – Departmental Committee on Review of Laboratory Manuals for Years 3 and 4.
Appointed by the Head of Department, MLS
Period: (2019/2020 Session).
- W. **Supervisory Head** – Departmental Committee for Preparation of Year 5 Practical Manual for Chemical Pathology (2020/2021 Session).
Appointed by the Head of Department, MLS
Period: (2019/2020 Session).
- X. **Member/Secretary** - Departmental Committee on Examination Results Computation, Consideration and Release (2020/2021 Session).
Appointed by the Head of Department, MLS
Period: (2019/2020 Session).
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REFEREES

1. **Prof. Charles Onyenekwe:** Department of Medical Laboratory Sciences, Faculty of Basic Medical Sciences, College of Medicine, Nnamdi Azikiwe University, Nnewi. Anambra State. **Phone No: 08056331056.**
 2. **Prof. (Mrs.) A.U. Eneh:** Department of Paediatrics, University of Port Harcourt Teaching Hospital, Choba. Rivers State. **Phone: 08033411096.**
 3. **Prof. C. K. Wachukwu:** Department of Medical Laboratory Sciences, Faculty of Science, Rivers State University, Nkolu-Orowurokwo, Port Harcourt. Rivers State. **Phone No: 08033410602.**
 4. **Prof. E. O. Ibegbulam:** Department of Medical Laboratory Sciences, Faculty of Science, Rivers State University, Nkolu-Orowurokwo, Port Harcourt. Rivers State. **Phone No: 08033167637.**
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